#### HIGHLIGHTED PROJECTS

This section has been created to highlight the larger capital improvement projects in the City's CIP program. To be included in this section, a project must have a minimum contract value of \$1,000,000.

For each project there is a project data sheet listing:

- project name and number
- contract title
- relationship to strategic plan
- contact information: project manager, department contact, construction manager, design architect or engineering firm, and contractor
- planned scope of work
- progress at June 2003
- key issues, if applicable
- project schedule and a corresponding chart
- project budget or estimated project cost and a corresponding chart

Following the informational page, the project locations are identified with a site location map for single site projects or a graphical representation for multiple site projects. See Glossary for acronym definitions.

PROJECT DETAIL		
NUMBER	PROJECT DESCRIPTION/CONTRACT TITLE	PAGE
PW1070-08	Airfield Pavement Rehabilitation	32
PW1071-01	Runway Rehabilitation	34
PW3240-16	El Dorado Park Community Center Senior Center Wing Expansion	36
PW4260-02, PW4260-05	Public Safety Building and Fire Station No. 1 Seismic Hazard Mitigation	38
PW4260-04	Public Safety Building Tenant Improvements	40
PW4330-02	Construction of the Long Beach Police North Station	42
PW4340-01	Family Health Center Renovation	44
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PW5061-XX	Improvement of Long Beach Boulevard Between Ellis Street and Artesia Boulevard	48
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PW5061-XX	Improvement of Walnut Street Between 3 <sup>rd</sup> Street and Pacific Coast Highway	52
PW5250-11	Annual Contract for Sidewalk Repairs, Curb Ramps, and Related Improvements	54
PW8170-01	Belmont Pier Improvements, Phase 1B and Parking Lot	56



#### Decient DW4070.00

An Airport Project:

#### Project PW1070-08

#### **Contract Title**

Construction of Runway Incursion Prevention Features, Improvements to Taxiway F Between Taxiways B and F1, and Improvements to Taxiway B Between Taxiways F and J

**Airfield Pavement Rehabilitation** 

#### Strategic Plan

Business Growth and Workforce Development

#### PW Project Manager Rachel Korkos

Public Works

#### **Department Contact** Barbara Munoz

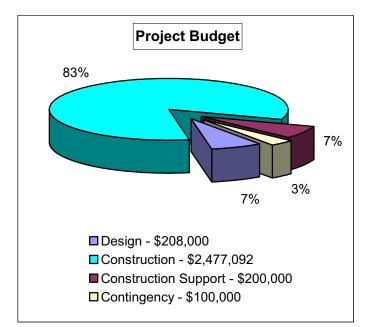
Public Works

Construction Mgr. Charles Ramey

Public Works

Architect/Engineer N/A

**Contractor** TBD



#### **Planned Scope**

- Rehabilitate portions of Taxiways F and B
- Construct associated runway incursionprevention measures
- Relocate perimeter road
- Install taxiway edge lights, runway guard lights and associated appurtenances

#### **Progress at June 2003**

Construction 60% complete

#### **Project Schedule**

 Planning
 N/A

 Design
 10/1/01 - 6/4/03

 Contract Award Process
 6/4/03 - 7/31/03

 Construction
 8/8/03 - 12/31/03

#### **Project Budget**

- Airport Capital
- FAA AIP Program Grant

Planning/Pre-design	\$0
Design	\$208,000
Acquisition/Equipment	\$0
Construction	\$2,477,092
Construction Support	\$200,000
Contingency	\$100,000
Total	\$2,985,092



CITY OF LONG BEACH, CALIFORNIA

#### SITE LOCATION FOR LONG BEACH AIRPORT AIRFIELD PAVEMENT REHABILITATION



CONTACT

S

**PW Project Manager** Rachel Korkos Public Works

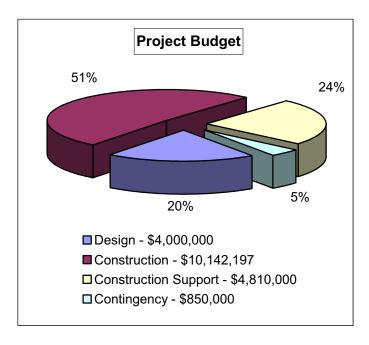
**Department Contact** Barbara Munoz Public Works

Construction Mgr. TBD

Architect/Engineer Kimley-Horn and

Associates

Contractor TBD



## An Airport Project: Runway Rehabilitation

#### **Project Number PW1071-01**

#### **Contract Title**

Construction of Improvements to Runway 12-30 and Connecting Taxiways and Runways, and Associated Improvements at the Long Beach Airport

#### **Strategic Plan**

Business Growth and Workforce Development

#### **Planned Scope**

- Rehabilitate Runway 12-30 and critical connecting taxiways which include Taxiway D north of Runway 7L-25R, Taxiway A west of Runway 12-30, and Taxiway L3
- Grade and stabilize adjacent safety areas to ensure compliance with FAA standards
- Construct blast pads at both ends of Runway 12-30
- Install Airfield Light Monitoring and Control Systems (ALMCS), centerline lighting and touchdown zone lighting

#### **Progress at June 2003**

- Design complete
- Contract documents being advertised

#### **Project Schedule**

 Planning
 N/A

 Design
 1/1/03 – 7/1/03

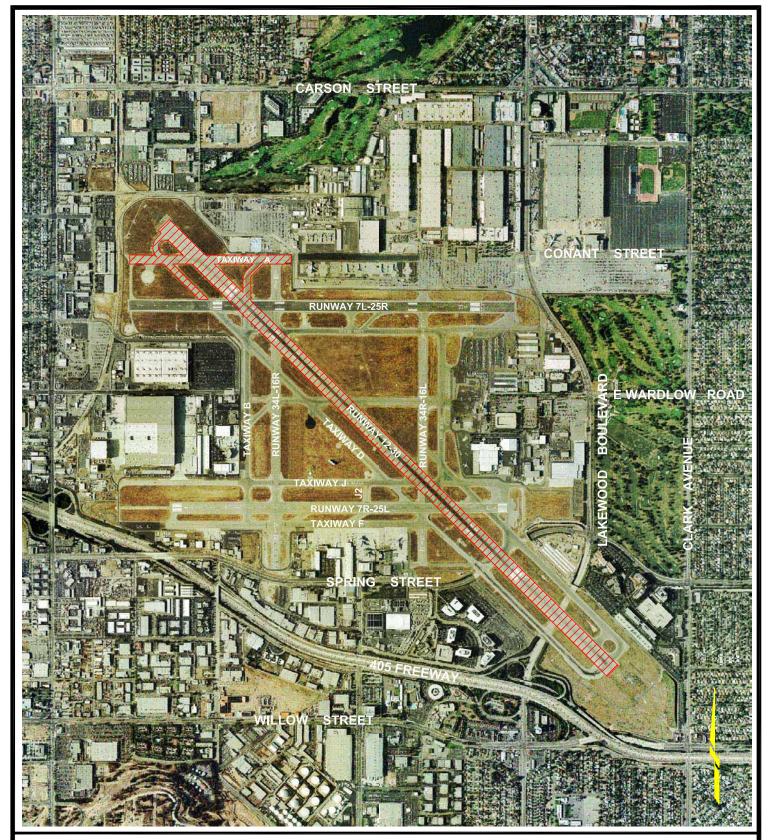
 Contract Award Process
 7/1/03 – 10/1/03

 Construction
 11/1/03 – 11/1/04

#### **Project Budget**

- Airport Capital
- FAA AIP Grants
- Airport Passenger Facility Charges (PFC)
- Airport PFC Backed Financing

Planning/Pre-Design	\$0
Design	\$4,000,000
Acquisition/Equipment	\$0
Construction	\$10,142,197
Construction Support	\$4,810,000
Contingency	\$850,000
Total	\$19,802,197



CITY OF LONG BEACH, CALIFORNIA

#### SITE LOCATION FOR LONG BEACH AIRPORT RUNWAY REHABILITATION



Contractor



# PW Project ManagerAlex OrdonezDepartment ContactDennis EschenConstruction Mgr.Paterno CastroArchitect/EngineerRJM Design Group,<br/>Inc.

Construct One, Corp.

# 75% Planning/Pre-Design - \$56,000 Design - \$265,285 Construction - \$1,915,526 Construction Support - \$334,180

## A Parks & Recreation Project: Recreation Building Replacement

#### **Project Number PW3240-16**

#### **Contract Title**

El Dorado Park Community Center Senior Center Wing Expansion

#### **Strategic Plan**

Neighborhood Development

#### **Planned Scope**

- Addition of approximately 3,600 sq. ft to existing building
- · Community center interior remodeling
- Additional parking construction
- Application of slurry seal to existing parking lot

#### **Progress June 2003**

- Phase 1 Temporary Occupancy Permit (TOP) received; building addition including portion of existing building 100% complete; parking lot and sidewalk 100% complete; landscaping complete pending six months of landscaping maintenance
- Phase 2 Modify existing corridor, replace kitchen floor tiles, replace auditorium floor and ceiling tiles

#### **Key Issues**

Project is eight months behind schedule due to unforeseen building conditions encountered during construction. Job Order Contracting will be utilized to address cost concerns.

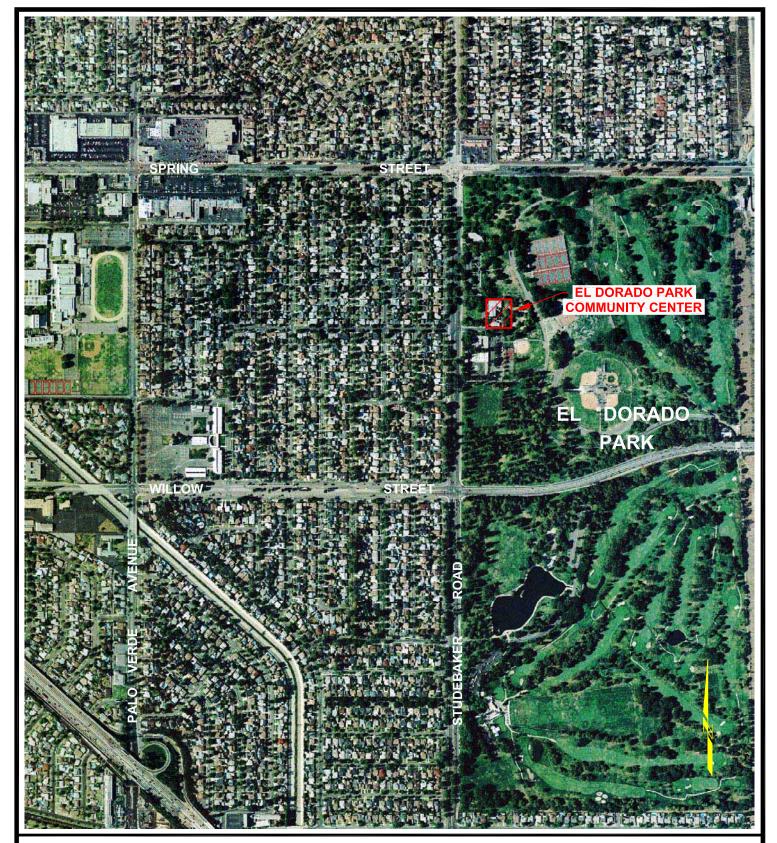
#### **Project Schedule**

Planning	10/20/99 - 2/19/00
Design	2/21/00 - 8/23/01
Contract Award Process	2/8/01 – 3/11/02
Construction	2/19/02 - 9/1/04

#### **Project Budget**

- General Fund
- County Park Bonds
- State Proposition 12 Grant

Planning/Pre-Design	\$56,000
Design	\$265,285
Acquisition/Equipment	\$0
Construction	\$1,915,526
Construction Support	\$334,180
Contingency	\$0
Total	\$2,570,991



CITY OF LONG BEACH, CALIFORNIA

#### SITE LOCATION FOR EL DORADO PARK COMMUNITY CENTER SENIOR CENTER WING EXPANSION

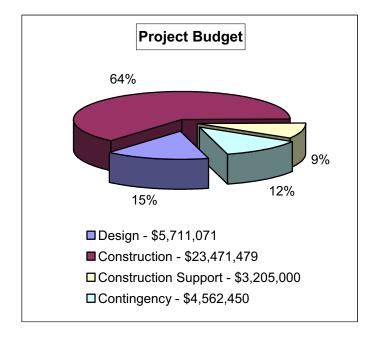


(Artchitect's Rendering)

Contractor

PW Project ManagerReuben Tolentino<br/>Public WorksDepartment ContactSandra Gonzalez<br/>Public WorksConstruction Mgr.3D InternationalArchitect/EngineerABSG Consulting, Inc.

Swinerton Builders



#### A Public Facilities Project: Public Safety Building and Fire Station No. 1

Project Numbers PW4260-02 PW4260-05

#### **Contract Title**

Public Safety Building and Fire Station No. 1 Seismic Hazard Mitigation

#### Strategic Plan

Community Safety

#### **Planned Scope**

- Interior demolition and asbestos abatement on six floors and two basement levels in the Public Safety Building
- Construction of windows, bathrooms, electrical and telecommunications closets, and temporary "booking areas" in the Public Safety Building
- Construction of core elements of the mechanical, electrical, and plumbing systems in the Public Safety Building
- Construction of seismic upgrades in the Public Safety Building and Fire Station No. 1
- Construction of exterior cladding for the Public Safety Building and Fire Station No. 1

#### Progress at June 2003

- Construction 40% complete for the Public Safety Building
- Construction 10% complete for Fire Station No. 1

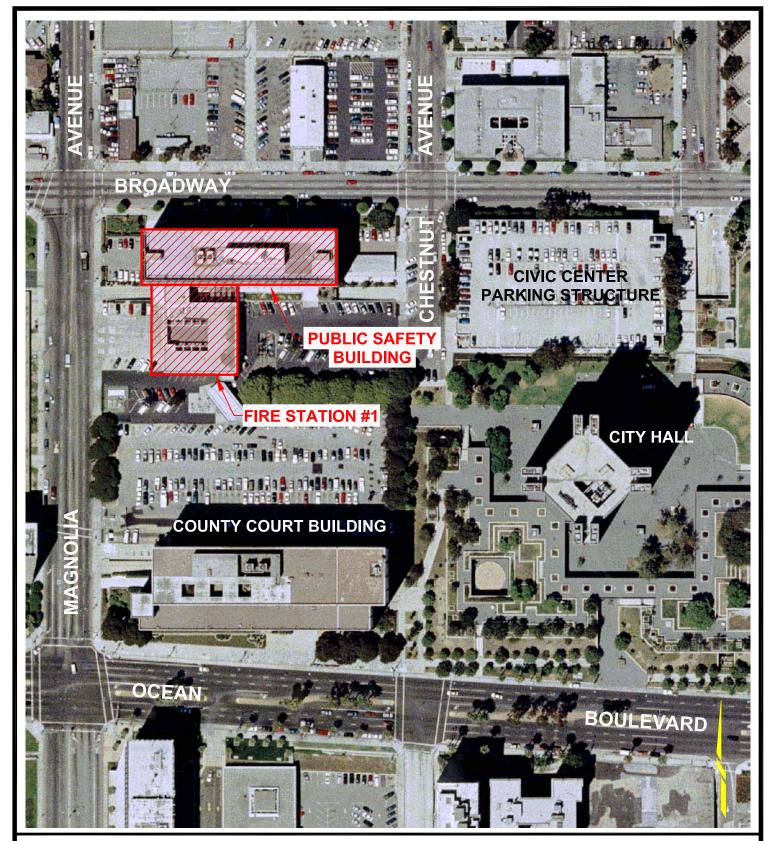
#### **Project Schedule**

9/1/95 – 2/23/99
2/23/99 - 2/1/02
9/20/01 - 7/3/02
7/29/02 - 10/12/04

#### **Project Budget**

- Civic Center 1997 A Bond
- FEMA Hazard Mitigation Grant (Public Safety Building Only)
- Public Safety Facilities Capital Improvements Lease Revenue Bond

Planning/Pre-Design	\$0
Design	\$5,711,071
Acquisition/Equipment	\$0
Construction	\$23,471,479
Construction Support	\$3,205,000
Contingency	\$4,562,450
Total	\$36,950,000



CITY OF LONG BEACH, CALIFORNIA

## SITE LOCATION FOR PUBLIC SAFETY BUILDING and FIRE STATION #1



(Artchitect's Rendering)

C

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Α

C T PW Project Manager

Reuben Tolentino Public Works

Department Contact

Sandra Gonzalez
Public Works

Construction Mgr.

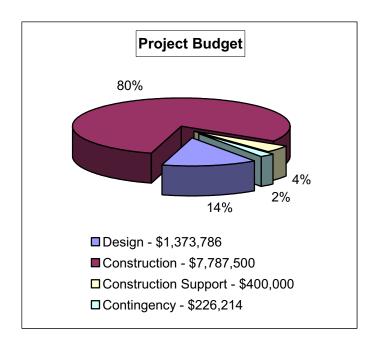
3D International

Architect/Engineer

Langdon – Wilson Architects

Contractor

TBD



## A Public Facilities Project: Public Safety Building

#### **Project Number PW4260-04**

#### **Contract Title**

Public Safety Building Tenant Improvements

#### **Strategic Plan**

Community Safety

#### **Planned Scope**

- Interior Improvements to Public Safety Building
- Construction of interior walls, finish flooring, lighting, electrical utilization system, air conditioning, and plumbing

#### **Progress at June 2003**

- Design 50% complete
- Construction to begin August 2004

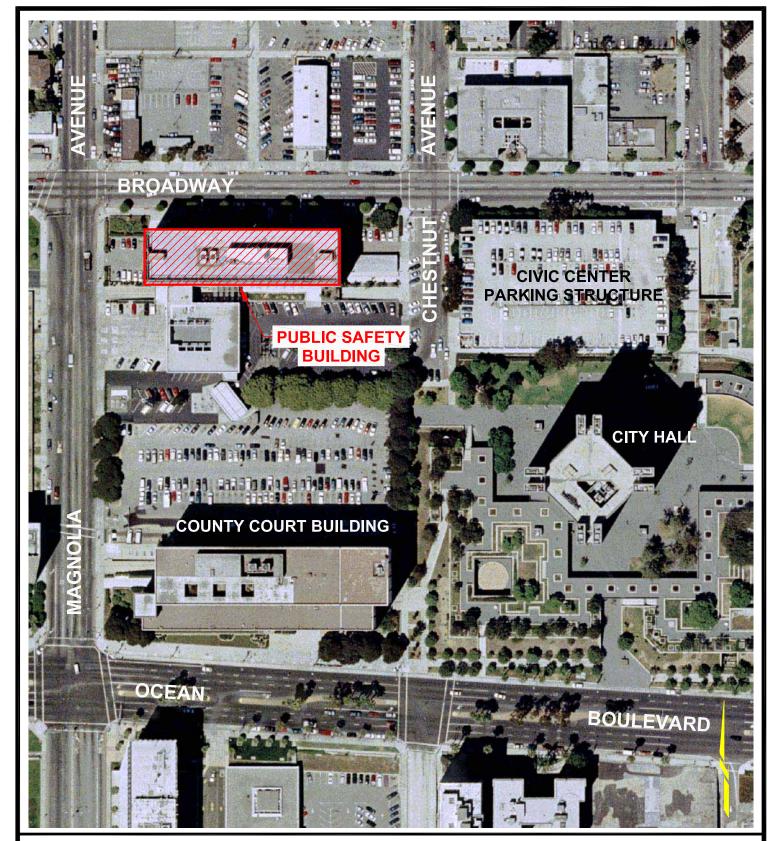
#### **Project Schedule**

Planning	3/1/01 - 10/1/02
Design	10/1/02 - 3/11/04
Contract Award Process	3/1/04 - 8/1/04
Construction	8/1/04 - 3/1/05

#### **Project Budget**

- Civic Center 1997 A Bond
- FEMA Hazard Mitigation Grant
- Public Safety Facilities Capital Improvements Lease Revenue Bond

\$0
\$1,373,786
\$0
\$7,787,500
\$400,000
\$226,214
\$9,787,500



CITY OF LONG BEACH, CALIFORNIA

## SITE LOCATION FOR PUBLIC SAFETY BUILDING



(Artchitect's Rendering)

PW Project Manager

Del Davis
Public Works

Public Works

Sandra Gonzalez
Public Works

Construction Mgr.

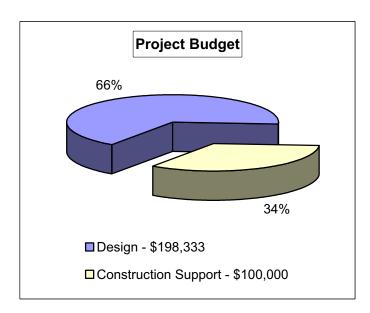
Simplus Management
Corporation

Architect/Engineer

Leach Mounce
Architects

Contractor

KPRS Construction
Services, Inc.



**Note**: On February 4, 2003, the City Council authorized the Redevelopment Agency to fund construction of the Long Beach Police North Station in an amount not to exceed \$12.4 million. A portion of the project's cost is covered by Traffic Mitigation funds.

#### A Public Facilities Project:

#### **Police Substation Development**

#### **Project Number PW4330-02**

#### **Contract Title**

Construction of the Long Beach Police North Station

#### **Strategic Plan**

Community Safety

#### **Planned Scope**

- Construction of a full-service Police Station (20,119 square feet) and a 1,386 square foot ancillary building at 4891 Atlantic Avenue, on the southwest corner of Del Amo Boulevard and Atlantic Avenue in Scherer Park
- Improvements to Scherer Park include landscaping, a covered picnic area, new signage, a new entry gateway, and 167 facility parking spaces
- New signalized intersection at Del Amo Boulevard and 49<sup>th</sup> Street, and a new right turn lane onto Atlantic Avenue

#### **Progress at June 2003**

Construction of ancillary building 25% complete

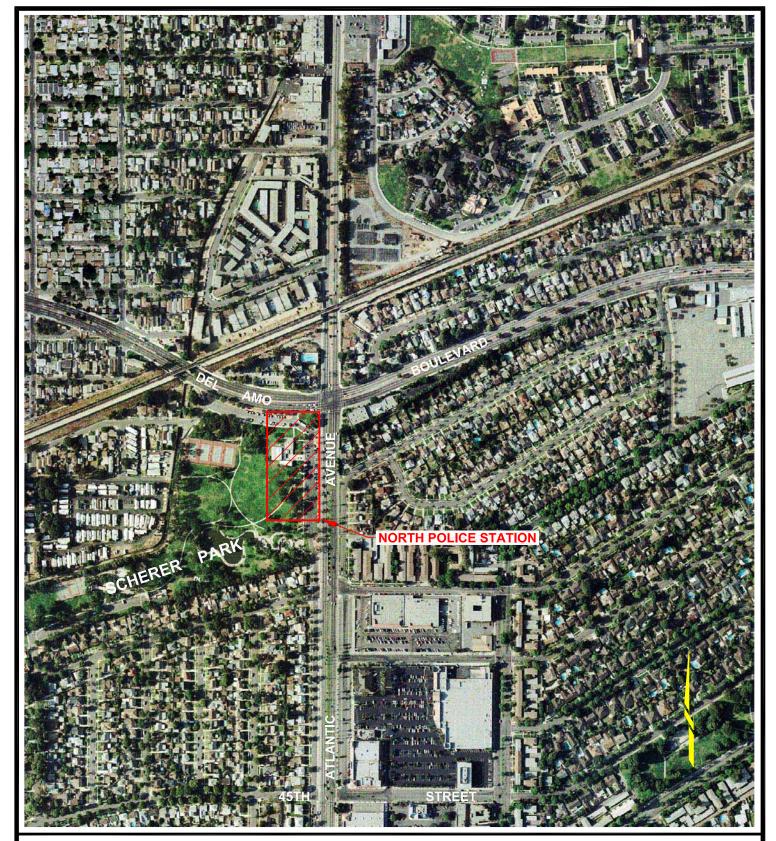
#### **Project Schedule**

Planning	2/1/00 - 1/1/01
Design	6/1/00 - 5/1/02
Contract Award Process	11/5/01 – 4/30/02
Construction	2/17/03 - 5/4/04

#### **Project Budget**

- Redevelopment Bond Financing
- Traffic Mitigation Program

Planning/Pre-Design	\$0
Design	\$198,333
Acquisition/Equipment	\$0
Construction	\$0
Construction Support	\$100,000
Contingency	\$0
Total	\$298.333



CITY OF LONG BEACH, CALIFORNIA

## SITE LOCATION FOR CONSTRUCTION OF THE LONG BEACH POLICE NORTH STATION



(Artist's Rendering)

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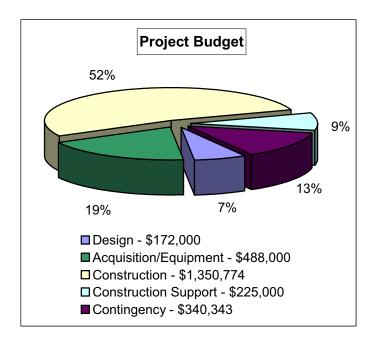
S

PW Project Manager
James Cannon
Public Works

Department Contact
Sandra Gonzalez
Public Works

Construction Mgr.
CBM Consulting
Hill Partnership, Inc.
Contractor
Construct 1

Corporation



#### A Public Facilities Project:

#### **Family Health Education Center**

#### **Project Number PW4340-01**

#### **Contract Title**

Renovation of the Family Health Education Center

#### **Strategic Plan**

Family Health

#### **Planned Scope**

- Interior demolition of walls and ceiling
- Exterior demolition of roofing, parking lot, air conditioning system, walks and ramps, and building façade
- Construction of interior walls, finish flooring, lighting, electrical utilization system, air conditioning, and plumbing
- Construction of the building façade, roofing, walks and ramp, electrical distribution system, parking lot, and landscaping

#### **Progress at June 2003**

Construction 50% complete

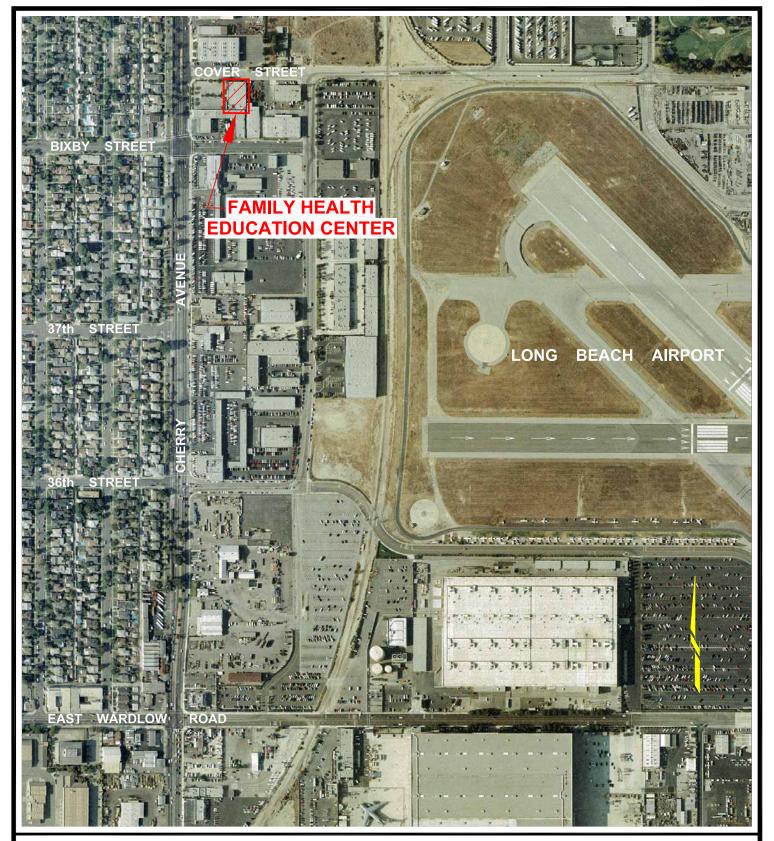
#### **Project Schedule**

Planning	3/1/01 - 10/1/02
Design	3/1/01 - 10/1/02
Contract Award Process	10/1/02 - 3/1/03
Construction	3/1/03 - 10/1/03

#### **Project Budget**

- General Capital Projects
- Latino Diabetes Foundation Grant
- Miller Foundation Family Clinic Grant

Planning/Pre-Design	\$0
Design	\$172,000
Equipment	\$488,000
Construction	\$1,350,774
Construction Support	\$225,000
Contingency	\$340,343
Total	\$2,576,117



CITY OF LONG BEACH, CALIFORNIA

## SITE LOCATION FOR FAMILY HEALTH EDUCATION CENTER



#### A Street Rehabilitation Project: **Major and Secondary Highway Program Project Number PW5060-88**

#### **Contract Title**

Improvement of Ocean Boulevard Between Bay Shore Avenue and 72<sup>nd</sup> Place

#### **Strategic Plan**

Neighborhood Development

#### Pat Abadi

Public Works

#### **Department Contact** Edward Aldridge

PW Project Manager

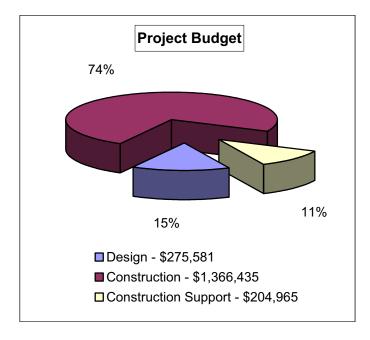
Public Works

#### Construction Mgr. Charles Ramey

Public Works

#### Architect/Engineer Tetra Tech, Inc.

**Excel Paving** Contractor



#### **Planned Scope**

- Overlay of street pavement
- Repair of sidewalks, curbs and gutters
- Removal of trees
- Construction of storm drains
- Installation of new pavement markings and flashing beacon

#### **Progress at June 2003**

Construction 10% complete

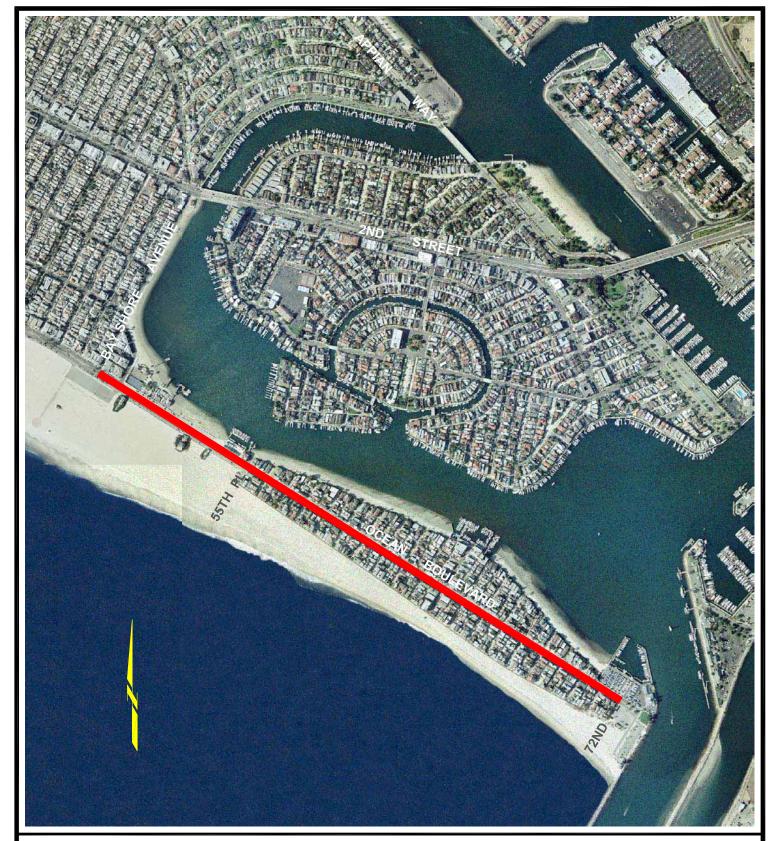
#### **Project Schedule**

N/A **Planning** Design 1/1/01 - 2/28/03**Contract Award Process** 3/3/03 - 6/13/03 Construction 6/16/03 - 10/31/03

#### **Project Budget**

- Gasoline Tax Street Improvement Capital
- **TEA-21 Surface Transportation**
- State Grant (AB2928)

Planning/Pre-Design	\$0
Design	\$275,581
Acquisition/Equipment	\$0
Construction	\$1,366,435
Construction Support	\$204,965
Contingency	\$0
Total	\$1.846.981



CITY OF LONG BEACH, CALIFORNIA

#### SITE LOCATION FOR IMPROVEMENT OF OCEAN BOULEVARD BETWEEN BAY SHORE AVENUE AND 72ND PLACE



CONTACTS

PW Project Manager Robert Maldonado

Public Works

Department Contact Ed Aldridge

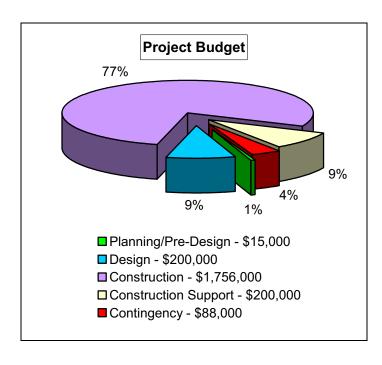
Public Works

Construction Mgr. Charles Ramey

Public Works

Architect/Engineer N/A

Contractor N/A



## A Street Rehabilitation Project Major and Secondary Highway Program

#### **Project Number PW5061-XX**

(A continuation of the PW5060 project series)
Public Works anticipates that this contract will be awarded in FY 04

#### **Contract Title**

Improvement of Long Beach Boulevard Between Ellis Street and Artesia Boulevard

#### **Strategic Plan**

Neighborhood Development

#### **Planned Scope**

Rehabilitate the street including pavement, striping, bus pads, sidewalks, curbs and gutters, curb ramps, and traffic signal interconnects

#### **Progress June 2003**

Design commenced 6/30/03

#### **Project Schedule**

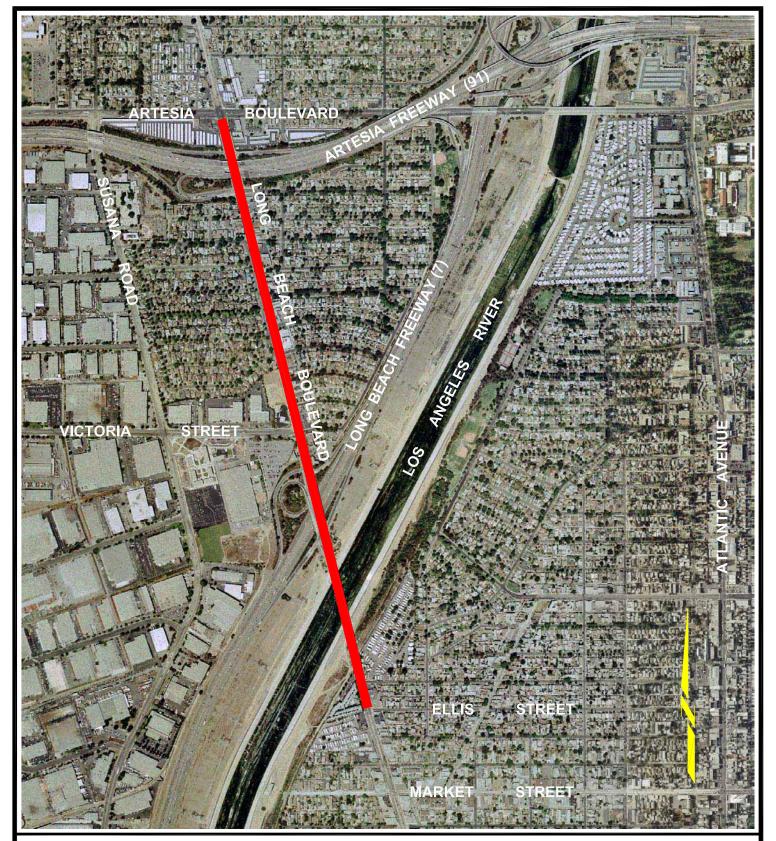
Planning	7/1/03 - 8/1/03
Design	9/1/03 - 12/1/03
Contract Award Process	1/1/04 - 3/1/04
Construction	4/1/04 - 7/1/04

#### **Project Budget**

**Funding Source** 

Proposition "C"

Planning/Pre-Design	\$15,000
Design	\$200,000
Acquisition/Equipment	\$0
Construction	\$1,756,000
Construction Support	\$200,000
Contingency	\$88,000
Total	\$2,259,000



CITY OF LONG BEACH, CALIFORNIA

# SITE LOCATION FOR IMPROVEMENT OF LONG BEACH BOULEVARD BETWEEN ELLIS STREET AND ARTESIA BOULEVARD



## A Street Rehabilitation Project: Citywide Residential Street Repair

#### **Project Number PW5061-XX**

(A continuation of the PW5060 project series)
Public Works anticipates that this contract will be awarded in FY 04

#### **Contract Title**

Improvement of Long Beach Boulevard Between 1<sup>st</sup> Street and 10<sup>th</sup> Street

#### Strategic Plan

**Planned Scope** 

Neighborhood Development

**PW Project Manager** Arlene Salumbides

Public Works

**Department Contact** Edward Aldridge

Public Works

**Construction Mgr.** Charles Ramey

Public Works

3%

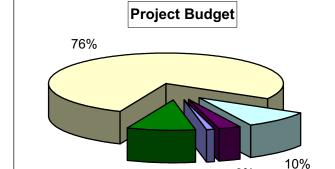
Architect/Engineer N/A

Contractor N/A

## Rehabilitate the street including pavement, striping, bus pads, sidewalks, curbs and gutters, and curb ramps

#### **Progress at June 2003**

Planning commenced 6/30/03



■ Planning/Pre-Design - \$15,000

■ Design - \$143,000

10%

□ Construction - \$1,155,000

□ Construction Support - \$143,000

■ Contingency - \$45,500

#### **Project Schedule**

Planning 6/30/03 – 8/1/03

Design 9/1/03 – 12/1/03

Contract Award Process 1/1/04 – 3/15/04

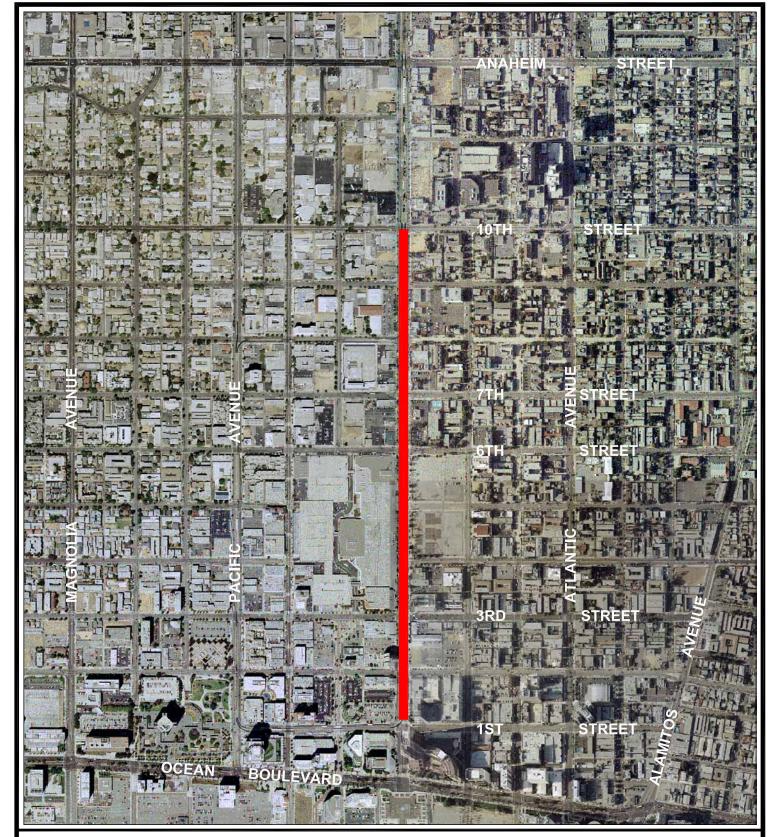
Construction 4/1/04 – 7/1/04

#### **Project Budget**

**Funding Source** 

Proposition "C"

\$15,000
\$143,000
\$0
\$1,155,000
\$143,000
\$45,500
\$1,501,500



CITY OF LONG BEACH, CALIFORNIA

#### SITE LOCATION FOR IMPROVEMENT OF LONG BEACH BOULEVARD BETWEEN 1ST STREET AND 10TH STREET



#### PW Project Manager

Arlene Salumbides Public Works

#### **Department Contact**

Edward Aldridge Public Works

#### Construction Mgr.

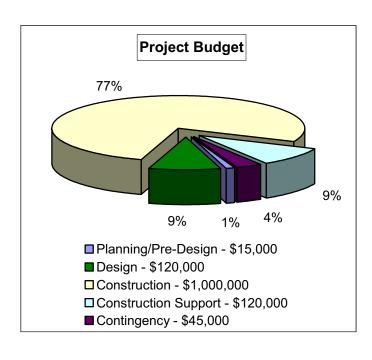
Charles Ramey Public Works

#### Architect/Engineer

N/A

#### Contractor

N/A



## A Street Rehabilitation Project: Major and Secondary Highway Program

#### **Project Number PW5061-XX**

(A continuation of the PW5060 project series) Public Works anticipates that this contract will be awarded in FY 04

#### **Contract Title**

Improvement of Walnut Avenue Between 3<sup>rd</sup> Street and Pacific Coast Highway

#### **Strategic Plan**

Neighborhood Development

#### **Planned Scope**

Rehabilitate the street including pavement, striping, bus pads, sidewalks, curbs and gutters, and curb ramps

#### **Progress at June 2003**

Planning commenced 6/30/03

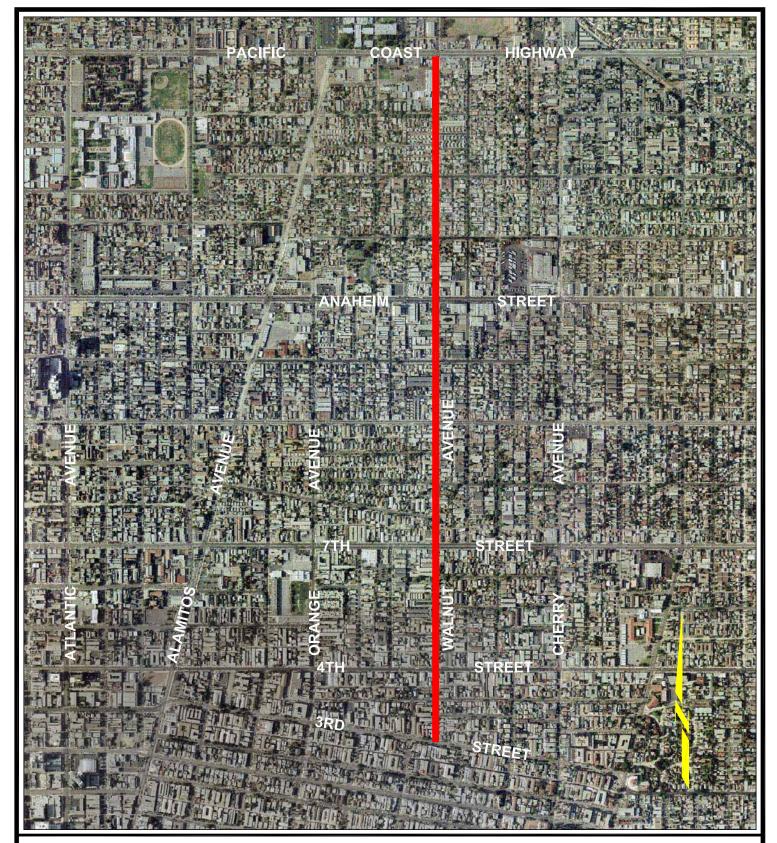
#### **Project Schedule**

Planning	6/30/03 - 9/1/03
Design	10/1/03 - 1/1/04
Contract Award Process	2/1/04 - 4/1/04
Construction	5/1/04 - 8/1/04

#### **Project Budget**

- Gasoline Tax Street Improvement Capital
- TEA-21 Surface Transportation

Planning/Pre-Design	\$15,000
Design	\$120,000
Acquisition/Equipment	\$0
Construction	\$1,000,000
Construction Support	\$120,000
Contingency	\$45,000
Total	\$1,300,000



CITY OF LONG BEACH, CALIFORNIA

## SITE LOCATION FOR IMPROVEMENT OF WALNUT AVENUE BETWEEN 3RD STREET AND PACIFIC COAST HIGHWAY



PW Project Manager

John Coyne Public Works

**Department Contact** 

Edward Aldridge Public Works

Construction Mgr.

Charles Ramey Public Works

Architect/Engineer

N/A

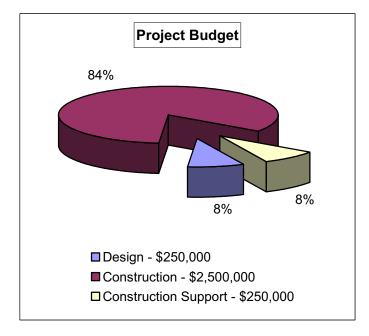
Contractor

Damon Construction

Nobest, Inc.

Silvia Construction,

nc.



## Street Rehabilitation Project: Citywide Infrastructure Improvements

#### Project Number PW5250-11

#### **Project Name**

Annual Contract for Sidewalk Repairs, Curb Ramps, and Related Improvements (FY 03)

#### **Strategic Plan**

Neighborhood Development

#### Planned Scope

Repair of sidewalks and related improvements, as well as the installation of curb ramps at various locations throughout the City

#### **Progress at June 2003**

Construction 50% complete

#### **Project Schedule**

Planning	10/1/01 - 1/31/02
Design	2/3/02 - 2/14/02
Contract Award Process	11/26/02 - 2/21/03
Construction	2/24/03 - 10/31/03

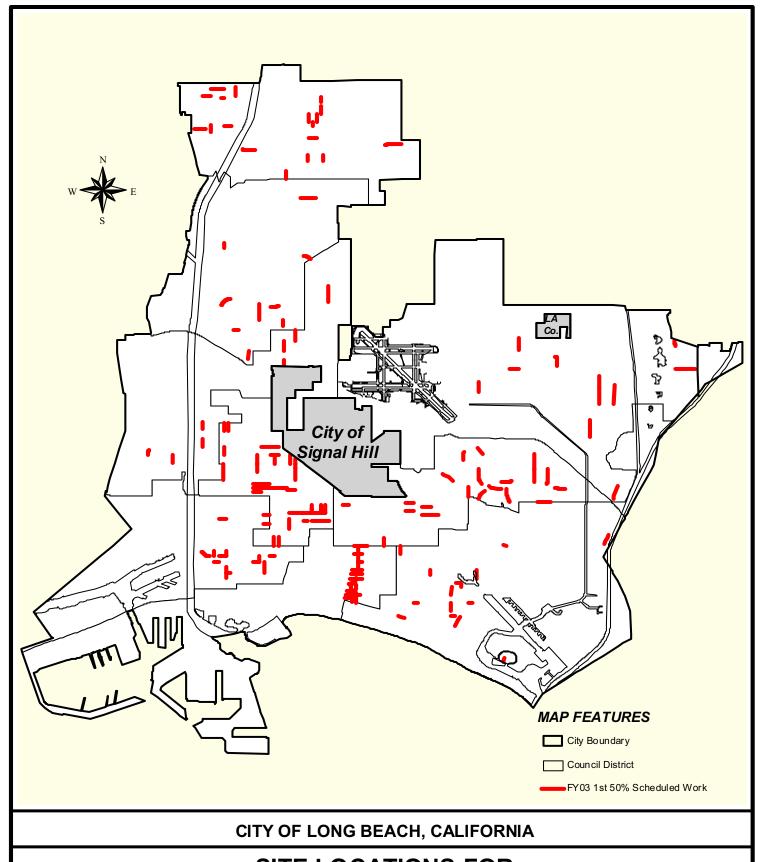
#### **Project Budget**

**Funding Source** 

General Capital Projects

Planning/Pre-Design	\$0
Design	\$250,000
Acquisition/Equipment	\$0
Construction	\$2,500,000
Construction Support	\$250,000
Contingency	\$0
Total	\$3,000,000

Note: Work will continue in FY 04 on annual sidewalk repairs, curb ramps, and related improvements. Locations for this work have not yet been designated.



SITE LOCATIONS FOR THE ANNUAL CONTRACT FOR SIDEWALK REPAIRS, CURB RAMPS AND RELATED IMPROVEMENTS



PW Project Manager

Jorge Magana
Public Works

**Department Contact** 

Dennis Eschen Parks, Recreation &

Marine

Construction Mgr.

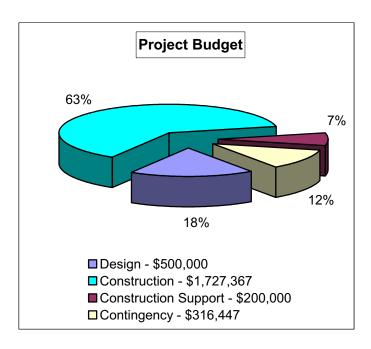
Paterno Castro Public Works

Architect/Engineer

Moffat & Nichol Engineers

Contractor

Los Angeles Engineering, Inc.



## A Marinas, Beaches & Waterways Project: Belmont Pier Improvements

#### **Project Number PW8170-01**

#### **Contract Title**

Belmont Pier Improvements, Phase 1B and Parking Lot

#### Strategic Plan

Neighborhood Development

#### **Planned Scope**

- Demolition of specific elements of the Belmont Pier, parking lot, and plaza areas
- Utility, mechanical, and lighting upgrades
- Architectural, aesthetic, ADA and drainage improvements
- Overlay of plaza and parking lot surfaces, restriping, signage, and landscaping

#### Progress at June 2003

Construction complete; final inspection in progress

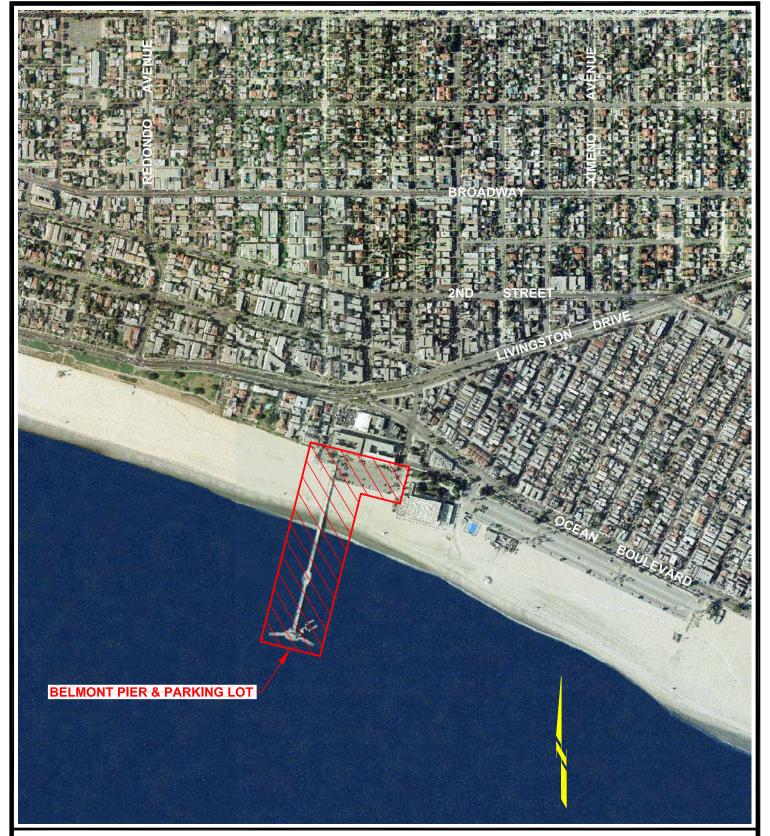
#### **Project Schedule**

Planning 1/26/99 – 10/27/99
Design 10/27/99 – 8/15/02
Contract Award Process 6/14/02 – 11/4/02
Construction 2/10/03 – 7/25/03

#### **Project Budget**

- Tidelands Operations Capital
- County Bonds Specified Projects
- State Coastal Conservancy Grant

Planning/Pre-Design	\$0
Design	\$500,000
Acquisition/Equipment	\$0
Construction	\$1,727,367
Construction Support	\$200,000
Contingency	\$316,447
Total	\$2,743,814



CITY OF LONG BEACH, CALIFORNIA

#### SITE LOCATION FOR IMPROVEMENT OF BELMONT PIER PHASE 1B AND PARKING LOT